

Work Order ID 68474

Wednesday, April 13, 2011 4:18:21 PM



Page 1

Item ID: D350-607-543

Accept



Setup Start



Revision ID:

Item Name: Heli-Utility-Basket

Stop



Start Date: 4/13/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 4/19/2011 Req'd Qty: 1.00

Customer:

Reference:

Approvals:

Process Plan:

Date: 11-04-13

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D350-607-3

A

100

0.00



DOCUMENT CONTROL

DC

0.00

Document Control

Memo

Photocopy bluefile & type labels per PPPD350-607-543 CHG002

8/16/12

110

Pick Kit

0.00



Packaging

0.00

Packaging

Memo

4/4/26

120

QC4- 100% Inspect kits for completeness

0.00



QC

0.00

Quality Control

Memo

8/16/12

(Signature)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D350-607-543

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Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Package as per PPPD350-607-543

NVA

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/4/27

ME

11-04-27

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries

Picklist Print

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Page 1

Work Order ID: 68474

Parent Item: D350-607-543

Parent Item Name: Heli-Utility-Basket



Start Date: 4/13/2011

Required Date: 4/19/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D350-607-511 	CHC742	Manufactured	No			110	Each	0.0000	1	1			
Quick Release Basket Mounting Installation										68456			
D2690-6 		Manufactured	No			110	Each	32.0000	1	1			
Lanyard Assembly										50668			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST020				32					
				66509				12					
				66873				20					
D3912-041 		Manufactured	No			110	Each	2.0000	1	1			
Eyebolt Receiver Assembly										683F2			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				st507				2					
				66996				2					
D4030-043 		Manufactured	No			110	Each	0.0000	1	1			
Long Basket Assembly, Light Lid (350)										68457			
D4085-3 		Manufactured	No			110	Each	10.0000	1	1			
Placard, Instructions													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST122				10					
				67649				10		67649			

W/O:		WORK ORDER CHANGES					
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Work Order ID: 68474

Parent Item: D350-607-543


Parent Item Name: Heli-Utility-Basket

Start Date: 4/13/2011

Required Date: 4/19/2011


Start Qty: 1.00

Required Qty: 1.00

8 D4086-215 Manufactured No 110 Each 8.0000 1 1

 Placard, Max Load


Location Loc Qty Loc Code

ST122 8
 65896 8

5 D4151-041 Manufactured No 110 Each 1.0000 1 1

 Basket Fwd Hardpoint Assembly, Lower


Location Loc Qty Loc Code

ST134 1
 68270 1

6 D4151-043 Manufactured No 110 Each 4.0000 1 1

 Basket Fwd Hardpoint Assembly, Upper


Location Loc Qty Loc Code

ST134 4
 67657 4

8 D4150-041 Manufactured No 110 Each 2.0000 1 1

 Attachment Arm Assembly

Location Loc Qty Loc Code

ST134 2
 67655 2

6 AN4-13A Purchased No 110 Each 471.0000 6 6

 Bolt

Location Loc Qty Loc Code

ST357 471
 117313 471

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Work Order ID: 68474

Parent Item: D350-607-543

Parent Item Name: Heli-Utility-Basket

Start Date: 4/13/2011

Required Date: 4/19/2011

Start Qty: 1.00

Required Qty: 1.00

AN4C15
BOLT

Purchased No

110 Each

8.0000

1

1

Location

Loc Qty

Loc Code

ST358

8

114669

8

110 Each

78.0000

1

114669
1

AN310C4
Nut

Purchased No

Location

Loc Qty

Loc Code

ST324

78

116741

28

117395

50

110 Each

20.0000

1

116741

MS17984-C413
PIN, QUICK RELEASE

Purchased No

Location

Loc Qty

Loc Code

ST315

20

117343

20

110 Each

2,670.000

6

6

116823

MS21042L4
Nut

Purchased No

Location

Loc Qty

Loc Code

ST300

2670

116188

670

116823

2000

116188

11/4/26 ①

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Work Order ID: 68474

Parent Item: D350-607-543

Parent Item Name: Heli-Utility-Basket

Start Date: 4/13/2011

Required Date: 4/19/2011

Start Qty: 1.00

Required Qty: 1.00

MS24665-151

Purchased

No

110

Each

509.0000

1

1



Cotter Pin

Location

Loc Qty

Loc Code

ST309

509

17566

509

110

Each

560.0000

2

2

NAS1515H4L

Purchased

No



WASHER

Location

Loc Qty

Loc Code

FG

40

103691

40

ST266

20

114265

20

ST277

500

117363

500

110

Each

760.0000

12

12

NAS1149F0432P

Purchased

No



Washer

Location

Loc Qty

Loc Code

ST275

760

117291

760

110

Each

146.0000

3

3

NAS1149C0463R

Purchased

No



Washer

Location

Loc Qty

Loc Code

FP-B

132

115358

132

ST297

14

116900

14

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W/O:		WORK ORDER CHANGES					
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4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-541 (Standard Basket)	80.7 lb 36.6 kg	± 49.1 in ± 1.25 m	± 3962 in-lb ± 45.8 m-kG	135 in 3.43 m	10895 in-lb 125.5 m-kG
D350-607-543 (Lightweight Basket)	65.7 lb 29.8 kg	± 49.1 in ± 1.25 m	± 3226 in-lb ± 37.3 m-kG	135 in 3.43 m	8870 in-lb 102.2 m-kG
D350-607-545 (Standard Basket)	58.7 lb 26.2 kg	± 49.1 in ± 1.25 m	± 2882 in-lb ± 32.8 m-kG	135 in 3.43 m	7925 in-lb 89.9 m-kG
D350-607-547 (Lightweight Basket)	47.7 lb 21.6 kg	± 49.1 in ± 1.25 m	± 2342 in-lb ± 27.0 m-kG	135 in 3.43 m	6440 in-lb 74.1 m-kG
D350-607-511 (Quick Release Basket Mounting Kit)	7.2 lb 3.3 kg	± 36.9 in ± 0.94 m	± 266 in-lb ± 3.1 m-kG	135 in 3.43 m	972 in-lb 11.3 m-kG

5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	1	1		1	D2690-6	LANYARD
				4	4	D3910-3	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		1	D4085-3	PLACARD-INSTRUCTIONS
1					1	D4086-200	PLACARD, MAX LOAD
	1				1	D4086-215	PLACARD, MAX LOAD
		1			1	D4086-220	PLACARD, MAX LOAD
			1		1	D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
6	6	6	6		6	AN4-13A	BOLT
				16	16	AN4-14A	BOLT
1	1	1	1		1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	6	6	16	22	MS21042L4	NUT (OR MS21042-4)
1	1	1	1		1	MS24665-151	COTTER PIN
2	2	2	2		2	NAS1515H4L	WASHER
12	12	12	12	32	44	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER

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Date: 10.06.28

